

Bengal Warranty Service Center and Distributor Information

Brazil Distributor

J.T.COM IMP E EXP LTDA
TEL/FAX: +55-11-5678 2694
Website: www.joytech.com.br
Contact: joytech@joytech.com.br

China Distributor and Warranty Service Center

SEWINN INDUSTRY CO.,LTD
North-Yongfa Sci&Tec park, 3rd Ind.estate, Gonghe village, Shajing Town,
Baoan, Shenzhen, China
TEL: 86-755-29863085
Contact: kelly@sewinnet

France Distributor and Warranty Service Center

UNIQUE INDUSTRIES
105 rue du Château 75014 Paris
TEL: 06-61-51-57-18
Contact: contact@bengalperformance.com.tw

Hong Kong Distributor and Warranty Service Center

CHUNG YUNG CYCLE CO.
132 San Fung Avenue, C/F, Sheung Shui, N.T.Hong Kong
TEL: 852-26703639 FAX: 852-26795602
Contact: cycle@hkbicycle.com.hk

Indonesia Distributor and Warranty Service Center

BAGUS BIKE
Kompleks Ruko Sektor 7 Blok RN61, Tangerang 15310 Indonesia
TEL: +62-21-537-1115 FAX: +62-21-537-5912
Contact: info@bagusbike.com

Korea Distributor and Warranty Service Center

Y&K BIKE
6 Kico B/D 45 block Wondanggigu Wondangdong Sougu Inchen
South Korea
TEL: +82-32-568-8097-8 FAX: +82-032-568-8096
Contact: kimso1016@korea.com

Malaysia Distributor and Warranty Service Center

BICYCLE WORLD
9178, Jalan Negara Tanan Melawati 53100, Kuala Lumpur, Malaysia
TEL: +60-03-4106-6749
Contact: nathan7799@gmail.com

Malaysia Distributor and Warranty Service Center

HUAN SCHEN SDN.BHD
12, Jalan Tiaj 2/5, Taman Industri Alam Jaya, Bukit Cherakah,
42300 Bandar Puncak Alam, Selangor
TEL: +603-60386788
Contact: huanschen@pdjaring.my

Portugal, Spain & Andorra Distributor and Warranty Service Center

RACING CYCLE
Largo Padre De Carvalho, Nº 7-Cave, 2410-093 Leiria, Portugal
TEL: +351 244 043 616
Contact: info@racingcycle.net

Philippines Distributor and Warranty Service Center

BIKE ONE CYCLE
Pasda Bldg 9 Araneta Ave Cor P Florentino St Brgy Sto Domingo Quezon City, PHILIPPINES
TEL/FAX: +63 25163553
Website: bikeonecycle.com
Contact: sales@bikeonecycle.com

Singapore Distributor and Warranty Service Center

EP DISTRIBUTION LLP
Blk 3016 Bedok North Ave 4 #02-22, Eastech Singapore 489947
TEL: +65-6876-0789 FAX: +65-6876-0790
Contact: sales@epdistribution.com.sg

European Distributor and Warranty Service Center

3LMNT DISTRIBUTION
Romerstrasse 15a, CH-2555 Brugg, SWITZERLAND
TEL: +41-78-666-42-17 FAX: +41-78-666-42-17
Contact: info@3lmt.com

Taiwan Distributor and Warranty Service Center

G4 Bike
No.313, Tayou Rd., Songshan Dist., Taipei City 105, Taiwan
TEL: +886-2-27471815
Website: www.g4bike.com
Contact: g4bike@yahoo.com.tw

Taiwan Distributor and Warranty Service Center

HARVEST YEAR TECHNOLOGY COMPANY
No. 29, Lane 119, Chung-Shan Road, Changhwa City, Taiwan
TEL: +886-4-7511-929 FAX: +886-4-7511-868
Contact: hybike88@msa.hinet.net

USA & Canada Warranty Service Center

KHS, Inc
2840 E. Harcourt St. Rancho Dominguez, Ca.90221 USA
Tel:310-632-7173 ext.212
Contact: genec@khsbicycles.com

Venezuela Distributor and Warranty Service Center

INVEBICA, C.A.
Urb. Parque Comercio Industrial Castillito, Av.64, Parcela L-8, Municipio San Diego, Edo. Carabobo
VENEZUELA
TEL: (58)(241)871.61.05/871.59.21/871.45.12/871.53.19
FAX: (58)871.60.30/871.45.18
Contacto: invebica@cantv.net



BENGAL
DISC BRAKE



BENGAL
DISC BRAKE

Bengal Performance Brake Systems
sales@bengalperformance.com.tw
www.bengalperformance.com.tw



In 1997, Bengal Performance, an OEM and ODM manufacturer was established. We emphasized quality, honesty and liability to earn long-term relationships with every customer.

Our strong research and development team has never stopped creating new items, and improving existing ones. Bengal will continue to be a top disc brake expert, for both hydraulic and mechanical types.

All of our products based on ISO, and strictly comply with IQC, OQC and IPQC standards and specifications. We consistently produce high quality products beyond DIN and CEN standards, demonstrating we are a qualified professional manufacturer.

We believe we are uniquely qualified to earn your business, and would appreciate a chance to cooperate with you.

HELIX 4X

Technical features

Open hydraulic disc brake system
 Aluminum forged caliper, four pistons activation for peak stopping power "PSP"
 "EZ-adjust" hose connector, adjustable up to 180 degrees
 Window for driver easily inspect if pads have worn, clean and mud out.
 Aluminum forged master cylinder with tool-free reach adjustment.
 Perfect for Downhill / MTB

Weight

Master cylinder: 90g

Caliper: 131g

Finish

Master cylinder & Caliper: Sandblast anodized

Available Colors:

Black / Red

Fluid

Dot 4

Pad

Non-asbestos semi metallic compound

Mount

Post mount

IS mount with adaptor





HELIX 8

Technical features

Open hydraulic disc brake system
 Aluminum forged caliper, dual piston activation for peak stopping power "PSP"
 Patented "EZ-out" brake pad replacement
 Window for driver easily inspect if pads have worn, clean and mud out.
 Perfect for X-Country, Freeride, MTB

Finish

Master cylinder & Caliper: sandblast anodized

Available Colors:

Black

Fluid

Dot 4

Pad

Non-asbestos semi metallic compound

Mount

Post mount

IS mount with adaptor



HELIX 7.5

Technical features

Open hydraulic disc brake system
 Aluminum forged caliper, dual piston activation for peak stopping power "PSP"
 Patented "EZ-out" brake pad replacement
 Window for driver easily inspect if pads have worn, clean and mud out.
 Aluminum forged master cylinder with reach adjustment
 One master cylinder with dual caliper perfect for tricycles
 Lever can be assembled with stop devices. (stop pin, or cut-off sensor, or both)

Weight

Master cylinder: 100g

Caliper: 120g

Finish

Master cylinder & Caliper: Sandblast anodized

Available Colors:

Black

Fluid

Dot 4

Pad

Non-asbestos semi metallic compound

Mount

Post mount

IS mount with adaptor





HELIX 7

Technical features

- Open hydraulic disc brake system
- Aluminum forged caliper, dual piston activation for peak stopping power "PSP"
- Patented "EZ-out" brake pad replacement
- Window for driver easily inspect if pads have worn, clean and mud out.
- Aluminum forged master cylinder with reach adjustment
- Perfect for X-Country, Freeride, MTB



Weight

Master cylinder: 88g

Caliper: 120g

Finish

Master cylinder & Caliper: Sandblast anodized

Available Colors:

Black / Grey / Red

Fluid

Dot 4

Pad

Non-asbestos semi metallic compound

Mount

Post mount

IS mount with adaptor



MB 700

Technical features

Compact, light weight, 1-piece aluminum forged caliper design
Single piston activation for peak stopping power "PSP"
Non-binding groove proline cable routing that keeps the cable in-direct pull between the anchor bolt and cable housing
Actuated with linear pull brake levers
Perfect for: MTB, X-Country

Weight

Caliper: 166g

Available Colors:

Caliper: Black / White

Pad

Non-asbestos semi metallic compound

Mount

Post mount

IS mount with adaptor



MB 700T

Technical features

Compact, light weight, 1-piece aluminum forged caliper design
Single piston activation for peak stopping power "PSP"
Non-binding groove proline cable routing that keeps the cable in-direct pull between the anchor bolt and cable housing
Actuated with caliper or canti-brake levers
Perfect for: Road bike, Touring, Cyclocross, Folding bike, all with STI lever bike

Weight

Caliper: 166g

Available Colors:

Caliper: White

Pad

Non-asbestos semi metallic compound

Mount

Post mount

IS mount with adaptor



MB 606

Technical features

2-piece uniform casting process design
Single piston activation for peak stopping power "PSP"
Non-binding groove proline cable routing that keeps the cable in-direct pull between the anchor bolt and cable housing
Window for driver easily inspect if pads have worn, clean and mud out.
Actuated with linear pull brake levers
Perfect for: MTB, X-Country

Weight

Caliper: 210g

Available Colors:

Caliper: Black

Pad

Non-asbestos semi metallic compound

Mount

Post mount

IS mount with adaptor



MB 845A

Weight

Caliper: 218g

Available Colors:

Caliper: Black



MB 845B

Weight

Caliper: 218g

Available Colors:

Caliper: Black

Special design for the right side mount

MB 845

Weight

Caliper: 214g

Available Colors:

Caliper: Black





Wave '12'

MODEL	SIZE	WEIGHT
OD-120L	ø120mm / 4"	66g
OD-140L	ø140mm / 5"	86g
OD-160L	ø160mm / 6"	104g
OD-180L	ø180mm / 7"	134g
OD-203L	ø203mm / 8"	172g



Wave '8'

MODEL	SIZE	WEIGHT
OD-140	ø140mm / 5"	110g
OD-160	ø160mm / 6"	130g
OD-180	ø180mm / 7"	150g
OD-203	ø203mm / 8"	184g

	U0		U1		U2		U3		U4		U5																																																
28g		16g		21g		21g		27g		27g																																																	
	U6		U1B		U3B		U5B		U3M		U5M																																																
40g		16g		21g		27g		26g		25g																																																	
All series Bengal disc brake <table border="1"> <thead> <tr> <th>rotor OD</th> <th colspan="2">IS mount</th> <th colspan="2">post mount</th> <th colspan="2">downhill (IS) 20mm axle hub</th> <th>mirror is mount</th> </tr> <tr> <th></th> <th>front</th> <th>rear</th> <th>front</th> <th>rear</th> <th>front</th> <th>rear</th> <th></th> </tr> </thead> <tbody> <tr> <td>140mm</td> <td>U0</td> <td>U1</td> <td>none</td> <td>none</td> <td>front</td> <td>none</td> <td>none</td> </tr> <tr> <td>160mm</td> <td>U1</td> <td>U2</td> <td>DM</td> <td>DM</td> <td>none</td> <td>none</td> <td>U1B</td> </tr> <tr> <td>180mm</td> <td>U3</td> <td>U4</td> <td>U3M</td> <td>U3M</td> <td>U3D</td> <td>U3D</td> <td>U3B</td> </tr> <tr> <td>203mm</td> <td>U5</td> <td>U6</td> <td>U5M</td> <td>U5M</td> <td>U5D</td> <td>U5D</td> <td>U5B</td> </tr> </tbody> </table>												rotor OD	IS mount		post mount		downhill (IS) 20mm axle hub		mirror is mount		front	rear	front	rear	front	rear		140mm	U0	U1	none	none	front	none	none	160mm	U1	U2	DM	DM	none	none	U1B	180mm	U3	U4	U3M	U3M	U3D	U3D	U3B	203mm	U5	U6	U5M	U5M	U5D	U5D	U5B
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DM=Direct Mount
U5RB / Rockshox Boxxer IS mount

Oil Injection Machine

Weight: 17kg
Voltage: 100V-240V ~ AC50Hz /60Hz

B030T (Dot4)

Range:AVID/BENGAL/HAYES

B030M (Mineral)

Range:MAGURA/SHIMANO/TEKTRO



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